## [HIGH DENSITY ALLOY FOR IMPROVED MASS PROPERTIES OF AN ARTICLE (Corporate Docket Number PU2148)]

## **Abstract**

The present invention is a nickel-tungsten-chromium alloy for an article of manufacture such as a portion of a golf club head (20). The nickel-tungsten-chromium alloy preferably has a density ranging from 9.0g/cm<sup>3</sup> to 10.5g/cm<sup>3</sup>, and a Rockwell Hardness ranging from 50 to 92. The nickel-tungsten-chromium alloy is capable of being investment cast to form the article of manufacture.